

MATERIAL SAFETY DATA SHEET

SECTION I: MATERIAL IDENTIFICATION

Trade Name: **Ice Slicer**®

Product: Complex Chloride—Sodium Chloride, Potassium Chloride, Magnesium Chloride

Manufacturer: Redmond Minerals, Inc.

Address: PO Box 219

Redmond, UT 84652

Telephone: (435) 529-7402 Fax: (435) 529-7486 Date Prepared: April 21, 1995 Updated: August 4, 1999

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Contains: Sodium Chloride, Potassium Chloride, Magnesium Chloride

Threshold Limit Value (TLV): NA

Time Weighted Average (TWA) (OSHA):

- 1 Not subject to reporting requirements under SARA, Title III, Sec. 313.
- 2 *IARC—None established.*
- *3 ACGIH—None established.*

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: Solid material, NA
Vapor Pressure: Solid material, NA
Vapor Density: Solid material, NA

Solubility in Water: 92-99%

Specific Gravity: See Bulk Density

Evaporation Rate: *NA*Molecular Weight: *364*

Appearance and Odor: *Reddish to white, no odor.*

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point: None Flammable Limits: None

Extinguishing Media: None Required

Special Fire Fighting Procedures: *None* Unusual Fire and Explosion Hazards: *None*

SECTION V: REACTIVITY DATA

Stability: Stable
Incompatibility: None
Hazardous Decomposition or Byproducts: None

Hazardous Polymerization: Will Not Occur

Conditions to Avoid: None established

Ice Slicer® (Cont.)

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SECTION VI: HEALTH HAZARD DATA

Routes of Entry: *Eye contact, skin contact, inhalation, ingestion.*

Effects of Overexposure: None established

Emergency and First Aid Procedures:

Eyes—Flush with large quantities of water.

Skin—Wash with soap and water. Inhalation—Remove to fresh air.

Ingestion—In case of significant amounts, induce vomiting to purge.

SECTION VII: PRECAUTION FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Sweep up.

Waste Disposal Method: Dispose in accordance with federal, state, or local regulations.

Precautions to be Taken in Handling and Storage: Store in dry area.

Other Precautions: None

SECTION VIII: CONTROL MEASURES

Respiratory Protection:

Ventilation: None required other than normal.

Local Exhaust: None
Mechanical (General): None

Protective Gloves: None required

Eye Protection: Minimum—Safety glasses

Other Protective Equipment or Precautions: None.

The information contained in this Material Safety Data Sheet is, to the best of our knowledge, accurate and reliable. No warranty of any kind is either expressed or implied.

This information should be provided to all individuals handling this product. Federal, state, and local regulations should be followed when handling this product.